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PATENT

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Submitted herewith:

"Fee Address" Indication Form	(1 page)
Statement Under 37 CFR 3.73(b)	(1 page)
Notice of Recordation of Assignment Document	(1 page)
Copy of Assignment signed by Glenn Barnes	(2 pages)
Copy of Assignment signed by Joanne Meyer	(2 pages)

Total Pages (8 pages) (Including this cover sheet)

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STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Millennium Pharmaceuticals, Inc.			
Application No./Patent No.: 6,797,475 Filed/Issue Date: September 24, 2004			
Entitled: ASSAY FOR AGENTS WHICH ALTER G-PROTEIN COUPLED RECEPTOR ACTIVITY			
Millennium Pharmaceuticals. Inc. , a <u>a Delaware corporation</u> (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.			
states that it is: 1. the assignee of the entire right, title, and interest; or			
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%			
in the patent application/patent identified above by virtue of either:			
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel org/10.100/journal.com/ Prame org/10.100/journal.com/ provided the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel org/10.100/journal.com/ provided the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel org/10.100/journal.com/ provided the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel org/10.100/journal.com/ provided the patent application of the patent			
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:			
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Reel, Frame, or for which a copy thereof is attached.			
From:To:To:To:			
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Additional documents in the chain of title are listed on a supplemental sheet.			
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
Signature March 17, 2005 Date			
Signature Date Jean/M, Silveri 617-679-7336			
Printed or Typed Name Telephone Number			
Associate General Counsel			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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SEPTEMBER 25, 2002

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LAHIVE & COCKFIELD, LLP DEANN F. SMITH, ESQ. 28 STATE ST. BOSTON, MA 02109 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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RECORDATION DATE: 07/22/2002 √

REEL/FRAME: 013116/0900 🗸

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BARNES, GLENN V

DOC DATE: 05/28/2002

ASSIGNOR:

MEYER, JOANNE M.

DOC DATE: 05/28/2002

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC. / 75 SIDNEY STREET
CAMBRIDGE, MASSACHUSETTS 02139

SERIAL NUMBER: 10071411

PATENT NUMBER:

FILING DATE: 02/07/2002/

ISSUE DATE:

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ASSIGNMENT

We, Glenn Barnes of Haverhill, Massachussetts and Joanne Meyer of Marlborough, Massachussetts in consideration of One Dollar and other valuable consideration paid to us by:

MILLENNIUM PHARMACEUTICALS, INC.

a corporation of Delaware, having its principal place of business at 75 Sidney Street, Cambridge, Massachusetts 02139, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

MILLENNIUM PHARMACEUTICALS, INC.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in:

DETECTION OF POLYMORPHISMS IN THE HUMAN 5-LIPOXYGENASE GENE

described in an application:

WITNESS my hand and seal this

executed by us of even date herewith and about to be filed U.S. Serial No. 10/071,411 filed on February 7, 2002

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

day of

Notary Public

281

	By: Glenn Barnes
Commonwealth of Massachusetts)
County of Ouffolk) s.s.)
Then personally appeared the alinstrument to be his/her free act and	Notary Public My commission expires: NASIM G. MEMON Notary Public

. 2002.

MRI-021

WITNESS my hand and sea	l this day of	, 2002.
	By:	_
Commonwealth of Massachusetts)) s.s.	
County of)	
	oove named Joanne Meyer and acknowledged to lead, before me, this day of	
	Notary Public	
	My commission expires:	

<u>ASSIGNMENT</u>

We, Glenn Barnes of Haverhill, Massachussetts and Joanne Meyer of Marlborough, Massachussetts in consideration of One Dollar and other valuable consideration paid to us by:

MILLENNIUM PHARMACEUTICALS, INC.

a corporation of Delaware, having its principal place of business at 75 Sidney Street, Cambridge, Massachusetts 02139, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said:

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its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in:

DETECTION OF POLYMORPHISMS IN THE HUMAN 5-LIPOXYGENASE GENE

described in an a	pplication:
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executed by us of even date herewith and about to be filed
U.S. Serial No. 10/071,411 filed on February 7, 2002

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and sea	this day of	, 2002.
r	Ву:	
	Glenn Barnes	
Commonwealth of Massachusetts)	•
) s.s.	
County of)	
Then personally appeared the all instrument to be his/her free act and	ove named Glenn Barnes and acknowled deed, before me, this day of	lged the foregoing , 2002.
	Notary Public	
	My commission expires:	

MRI-021

WITNESS my hand and seal this OS day of _______, 2002.

By: Joanne Meyer

Commonwealth of Massachusetts

County of SUFFOLK) s.s.

Then personally appeared the above named Joanne Meyer and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 28 day of _______, 2002.

Notary Public

My commission expires: 5/1/800

NASIM G. MEMON
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 1, 2009